

#### FY2020 Local Development Budget Planning

DATE: June 3, 2019

## **LDBP Program Budgeting Process**

- Process
  - LDBP Document is the blueprint for program planning and therefore, budgeting
  - Staff will come to CAC and Board for feedback on budgets and as programs are planned and implemented
- Budgets to date
  - LDBP was originally approved in July 2018 with \$2M in early action funding recommendations
  - FY '19 (2018-2019) Budget of \$775k was accepted at Feb/2019 BOD meeting
  - FY '20 (2019-2020) Proposed budget is \$4.6M
  - Note that fiscal years (FY) are from July 1 to June 30



### **Overarching Principles of the LDBP**

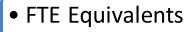
- Develop a high-level roadmap and framework for accelerating local DER deployment and maximizing community benefits
- Offering innovative program designs can overcome market failures & incentivize meaningful community & organizational benefits
- Development of local, clean, dispatchable, and distributed energy resources supports EBCE's core values and goals
- EBCE can support a vibrant local economy and workforce, and protect its most vulnerable customers through targeted local energy programming and investments
- A diversified portfolio of local programs coupled with retail rate savings can deliver greater benefit than rate savings alone



## **Optimizing Development Programs**

- LDBP Program will deliver benefits across categories and customer segments
- CAC feedback will influence prioritization of program investments
  - GHG Reduction
  - Criteria Pollutants
  - Local Generation
  - Local Resilience

Environmental



- Direct Labor Wages
- \$ Invested
- Bill Savings

Economic

• Residential

- Commercial
- Municipal
- DACs

Customer Segment



#### FY '20 Proposed LDBP Budget Allocation

	2020 Proposed	% of	LDBP Early Actions
LDBP Area	(\$000)	Budget	(\$000)
Vehicle Electrification*	\$ (2,000)	44.7%	\$ (500)
Building Electrification	\$ (675)	15.1%	\$ (50)
Collaborative Procurement	\$ (600)	13.4%	\$ (699)
Community Investment Fund	\$ (600)	13.4%	\$ (450)
Enhanced NEM	\$ (350)	7.8%	\$ (105)
Demand Response	\$ (150)	3.4%	\$ (100)
Energy Efficiency	\$ (100)	2.2%	\$ (100)
Total Proposed	\$ (4,475)		\$ (2,004)
Other Available Revenue			
BAAQMD	\$ 150		
Grants and LCFS Credits	\$ 750	Mainly in Vehi	cleelectrification
LDBP Operating Funds	\$ (3,575)		



\*Note: Vehicle Electrification Budget dependent on Grants

# **Additional Funding**

- Existing grant funds
  - Currently implementing \$300K BAAQMD Grant for Solar+Storage on critical facilities with Peninsula Clean Energy
- Pursuing additional funds to increase Local Development Budget across multiple program areas, including:
  - Low Carbon Fuel Standard (LCFS) credits can generate millions in revenue for vehicle electrification in Alameda county
    - LCFS credits will be re-invested into additional vehicle electrification programs and projects
  - \$750k of the \$2M transportation electrification budget will depend on receipt of funds



#### **CAC Feedback Requests**

- Total LDBP Budget
  - What percent of the overall budget seems appropriate for LDBP programs?
- Program Optimization
  - The previous slide has several categories (environmental, economic, customer segment) – Which of these categories does the CAC feel should be given higher priority assuming limited budgets means that not all are possible to be covered in a single fiscal year?
- Program Areas
  - Do you agree with the percentages by LDBP program area shown on the previous slide? If not, how would you adjust?

